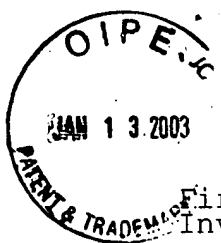


2171



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#7/Pre a
2-9-03

First Named
Inventor : Max Donath et al.

Appln. No.: 10/091,182

Filed : March 5, 2002

For : REAL TIME HIGH ACCURACY
GEOSPATIAL DATABASE FOR
ONBOARD INTELLIGENT VEHICLE
APPLICATIONS

Docket No.: U11.12-0145

Group Art Unit: 2171

Examiner:

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PRELIMINARY AMENDMENT

Box Non-Fee Amendment
Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING
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Prior to the first Official Action, it is respectfully
requested that the following amendments be made.

IN THE CLAIMS

Please add new claims 31-44 as follows:

31. (New) The system of claim 1, wherein the driver assist
subsystem includes a head-up display that generates an image of
boundaries of the lanes of the travel paths.

32. (New) The system of claim 31, wherein the head-up display is
positioned in the host vehicle such that the boundaries of the
image substantially overlay actual lane boundaries of the travel
paths when viewed by the driver of the host vehicle.

33. (New) The system of claim 32, including a radar subsystem
configured to detect objects in a vicinity of the host vehicle